IN THE UNITED STATES PATENT & TRADEMARK OFFICE

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COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(B)-ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

AND

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Commissioner for Patents Washington, D.C. 20231

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Sir:

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Statement Under 37 CFR §3.73(b):

Sun Microsystems, Inc., a corporation organized under the laws of Delaware states that it is the assignee of entire right, title, and interest; in the patent(s) and/or patent application(s) listed on the attached APPENDIX A, by virtue of an Assignment from the inventor(s) of each of the patent(s) and/or patent application(s) listed on the attached APPENDIX A. Date of recordal, and Reel and Frame number of recordal by the United States Patent & Trademark Office identified on the attached APPENDIX A.

Power of Attorney by Assignee of Entire Interest and Revocation of Prior Powers:

Pursuant to 37 C.F.R. §1.36, Sun Microsystems, Inc., the record owner (per Statement Under 37 CFR §3.73(b) above) of the patent(s) and/or patent application(s) listed on the attached APPENDIX A, revokes all previous powers of attorney in the patent(s) and/or patent application(s) listed on the attached APPENDIX A and hereby appoints the following attorneys and/or agents assigned to the below Customer Number to prosecute the patent(s) and/or patent application(s) listed on the attached APPENDIX A and transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 32,291

Please send all correspondence to:

MARTINE & PENILLA, LLP 710 Lakeway Dr., Suite 170 Sunnyvale, CA 94085

Tel: (408) 749-6900 Fax: (408) 749-6901

Customer Number 32,291

The undersigned is empowered to sign on behalf of Sun Microsystems, Inc. in accordance with the attached Delegation of Authority (APPENDIX B)

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patents and patent applications listed on the attached APPENDIX A or any patents issuing thereon.

(Signature of authorized person)

(date)

Elaine K. Lee, Esq.

(Type or print name of authorized person)

Senior Counsel (Reg. No. 41,936)

Title of authorized person (Having delegated power to sign for Sun Microsystems, Inc. in accordance with APPENDIX B)

DELEGATION OF SIGNING AUTHORITY

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T, Marc D. Foodman, Chief Patent Counsel, of Sun Microsystems Inc., (the "Company"), hereby appoint each of the following persons listed below as Attorney-in-Fact of the Company to execute and deliver in the name and on behalf of the Company patent office documents and to grant powers of attorney to patent attorneys and patent agents representing the Company in the patent offices and trademark office throughout the world as required to facilitate filing, obtaining, renewing, maintaining, working, opposing and terminating patent applications and patent registrations on behalf of the Company, and to execute documents which effect the transfer of title or licenses of patents or trademark rights so long as such transfers are between any of the Company and its subsidiaries. This Delegation Of Signing Authority is effective as of August 1, 2002 and will continue in full force and effect while such persons are employees of the Company or until such time as I otherwise designate.

> Andrew C. Chen, Reg. No. 43,544 Bernice B. Chen, Reg. No. 42,403 Marilyn E. Glaubensklee, Reg. No. 35,521 Anirma R. Gupta, Reg. No. 38,275 Noreen A. Krall, Reg. No. 39,734 Elaine Lee, Reg. No. 41,936 Sean P. Lewis, Reg. No. 42,798 Jeffrey L. Myers, Reg. No. 44,252 Pavel Pogodin, Reg. No. 48,205 Alexander E. Silverman, Reg. No. 37,940

Paul D. Sorkin, Reg. No. 39,039 Monica D. Ward Reg. No. 40,696 DEC 3 0 2002

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Marc D. Foodman Chief Patent Counsel Sun Microsystems, Inc.

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Appln. Number	Filing Date	Status	Reel/Frame	Title	Case Number	mber Client Number
960'22'096	9/29/2000	Pending	011490/0407	SYSTEM AND METHOD FOR IDENTIFYING STREAMING-DATA	SUNMP145	P4924/EL
09/578,528	5/24/2000	Pending	012065/0079	MODULAR AND PORTABLE DEPLOYMENT OF A RESOURCE ADAPTER IN AN APPLICATION SERVER	SUNMP146	P5207/EI
09/578,346	5/24/2000	Pending	012065/0076	SECURITY ARCHITECTURE FOR INTEGRATION OF ENTERPRISE INFORMATION SYSTEM WITH J2ee PLATFORM	SUNMP147	P5208/E1
09/577,188	5/24/2000	Pending	012065/0065	RESOURCE ADAPTER AND XML DESCRIPTOR FOR USE IN A CLIENT SERVER ENVIRONMENT UTILIZING AN ENTERPRISE INFORMATION SYSTEM	SUNMP148	P5209/EL
09/677,092	9/29/2000	Pending	011178/0400	SYSTEM AND METHOD FOR A SOFTWARE CONTROLLED CACHE	SUNMP149	P4927/EL
09/677,093	9/29/2000	Pending	011489/0973	CACHE MEMORY SYSTEM AND METHOD FOR MANAGING STREAMING-DATA	SUNMP156	P4923/EL
060,2290	9/29/2000	Pending	011178/0370	SYSTEM AND METHOD FOR PRE-FETCHING FOR POINTER DATA STRUCTURES	SUNMP157	P4922/EL
08/357,859	12/14/1994	Issued	7261/0036	HIGH SPEED DIFFERENTIAL TO SINGLE ENDED SENSE AMPLIFIER	SUNMP158	P675/EL
08/359,902	12/20/1994	Issued	7284/0583	METHOD AND STRUCTURE FOR REDUCING NOISE IN OUTPUT BUFFER CIRCUITS	SUNMP159	P676/EL
08/669,597	6/24/1996	Issued	% 1 × × × × × × × × × × × × × × × × × ×	CURSOR CONTROL APPARATUS HAVING FOOT OPERATED PEDAL AND METHOD FOR SAME	SUNMP160	P603/EL
08/636,657	4/23/1996	penss	8325/0969	APPARATUS AND METHOD FOR CUSTOMIZING THE SHAPE OF A COMPUTER MOUSE TO AN INDIVIDUAL'S HAND	SUNMP161	P1136/EL
08/895,947	7/17/1997	lssued	8913/0263	POWER SEQUENCE CONTROLLER WITH WAKEUP LOGIC FOR ENABLING A WAKEUP INTERRUPT HANDLER PROCEDURE	SUNMP162	P2586/EL
09/205,424	12/4/1998	Issued	7267/0079	INTEGRATED CIRCUIT PACKAGE AND METHOD	SUNMP163	P672C/EL
08/590,489	1/24/1996	Issued	7261/0036	HIGH SPEED DIFFERENTIAL TO SINGLE ENDED SENSE AMPLIFIER		P1828D/EI
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